FORM 4	1
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Response 1. Name and Address of FROST PHILLIP M	2. Issuer Name a Opko Health, In	nc. [OPK]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) XDirectorX10% Owner XOfficer (give title below)Other (specify below) CEO & Chairman					
(Last) OPKO HEALTH, IN BLVD.	3. Date of Earliest 10/22/2014	t Transacti	on (N	Ionth/Da	y/Year)						
MIAMI, FL 33137	4. If Amendment,	Date Orig	inal H	Filed(Mont	h/Day/Ye	ear)	6. Individual or Joint/Group Filin Form filed by One Reporting Person _X_Form filed by More than One Reporting		able Line)		
(City)	(State)	(Zip)	Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	y Owned	
1.Title of Security (Instr. 3)		(Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ction	4. Secur (A) or D (Instr. 3,	isposed	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership
				Code	v	Amount	or (D)	Price		(I) (Instr. 4)	(
Common Stock				cour		1 mile une	(2)	11100	2,012,377	D	
Common Stock		10/22/2014		Р		1,000	А	\$ 8.2	143,692,508	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		14,700	А	\$ 8.21	143,707,208	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		200	A	\$ 8.215	143,707,408	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		1,700	А	\$ 8.2197	143,709,108	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		14,500	А	\$ 8.22	143,723,608	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		1,700	А	\$ 8.225	143,725,308	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		16,800	А	\$ 8.23	143,742,108	Ι	See Footnote (1)
Common Stock		10/22/2014		Р		800	А	\$ 8.235	143,742,908	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		12,400	А	\$ 8.24	143,755,308	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		100	А	\$ 8.245	143,755,408	Ι	See Footnote (<u>1)</u>
Common Stock		10/22/2014		Р		900	А	\$ 8.25	143,756,308	Ι	See Footnote (1)
Common Stock									15,490,546	Ι	See Footnote (2)
Reminder: Report on a sindirectly.	separate line	for each class of sect	urities beneficially	owned dire							
					con	tained i	n this	form are	the collection of informatior e not required to respond un ntly valid OMB control numb	less	EC 1474 (9 02

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (a - pute cells memory actions convertible conviction)

(e.g., puts, cans, warrants, options, convertible securities)											
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable	7. Title and	8. Price of 9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	of	and Expiration Date	Amount of	Derivative Derivative	Ownership	of Indirect	

Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	sed						Reported	or Indirect	
						of (D)						Transaction(s)	(I)	
						(Instr	. 3,						(Instr. 4)	(Instr. 4)	
						4, and	15)								
											Amount				
								D. (.		or				
								Date	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Describe Open News (Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	Х	Х	CEO & Chairman						
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		Х							

Signatures

Phillip Frost, M.D., Individually and as Trustee	10/23/2014
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The securities are held by Frost Gamma Investments Trust, of which Phillip Frost M.D., is the trustee. Frost Gamma L.P. is the sole and exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma L.P. The general partner of Frost Gamma L.P. is Frost Gamma, Inc., and the sole (1) shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost is also the sole shareholder of Frost-Nevada Corporation. The reporting person disclaims

beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

These securities are owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. The reporting person (2) disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

JOINT FILER INFORMATION

Name: Frost Gamma Investments Trust

Address: 4400 Biscayne Blvd. Miami, FL 33137

Designated Filer: Phillip Frost, M.D.

Issuer Name and Ticker Symbol: OPKO Health, Inc. (OPK)

Date of Earliest Transaction: October 22, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D., as Trustee Phillip Frost, M.D., Trustee